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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/734,637	12/12/2000	Greg Volgas	HCC-9 (306*141)	4754
23416	7590 03/19/2003			
CONNOLLY BOVE LODGE & HUTZ, LLP 1220 N MARKET STREET P O BOX 2207			EXAMINER	
			LOVERING, RICHARD D	
WILMINGTO	N, DE 19899		ART UNIT	PAPER NUMBER
			1712	
•		DATE MAILED: 03/19/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

. W.

No. Applicant(s)

Office Action Summary Group Art Unit ---The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address---Period for Response 3 MONTH(S) FROM THE A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET TO EXPIRE ___ MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a response be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for response specified above is less than thirty (30) days, a response within the statutory minimum of thirty (30) days will be considered timely. - If NO period for response is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication . - Failure to respond within the set or extended period for response will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). **Status** ▼ Responsive to communication(s) filed on MAR.7, 2003 ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. Disp sition of Claims \times Claim(s) 42 - 46is/are pending in the application. is/are withdrawn from consideration. Of the above claim(s)_____ ☐ Claim(s)_ __ is/are allowed. Claim(s)_ _____ is/are rejected. is/are objected to. Claim(s)_ ☐ Claim(s)~ are subject to restriction or election requirement. **Application Papers** ☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. ☐ The proposed drawing correction, filed on__________is ☐ approved ☐ disapproved. ☐ The drawing(s) filed on______ is/are objected to by the Examiner. ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been ☐ received in Application No. (Series Code/Serial Number)_ ☐ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). *Certified copies not received:__ Attachment(s) ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). ☐ Interview Summary, PTO-413 Notice of References Cited, PTO-892 ☐ Notice of Informal Patent Application, PTO-152 ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 □ Other

Office Acti n Summary

Serial No. 09/734,637

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The indicated allowability of claim 42 is withdrawn in view of the newly discovered reference(s) to Heitz et al.
 798,112. Rejections based on the newly cited reference(s) follow.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- United States.

 3. Claim 42 is rejected under 35 U.S.C. § 102(b) as being wives ()

 clearly anticipated by Heitz et al. 5,798,112, esp. the "optimum composition" in column 29, lines 24-37.
- 4. Claims 43-46 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. The following is a statement of reasons for the indication of allowable subject matter: The prior art of record doesn't disclose or fairly suggest the homogeneous liquid compositions of claims 43-46 herein in which the natural gum is non-derivatized guar gum, cationic guar gum, non-cationic guar gum or mixtures thereof.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Lovering whose telephone number is (703) 308-0443. The examiner can normally be reached on Mon.-Fri. from 7:30 A.M. to 4:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Dawson, can be reached on (703) 308-2340. The fax phone number for this Group is (703) 872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

R. Lovering:cdc March 17, 2003

RICHARD D. LOVERING
PRIMARY EXAMINER
GROUP 1288 1700